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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/853,104	05/10/2001	James R. Richard	01478-P0006B	5802
24126	7590	12/01/2004	EXAMINER	
ST. ONGE STEWARD JOHNSTON & REENS, LLC 986 BEDFORD STREET STAMFORD, CT 06905-5619			HOEY, ALISSA L	
			ART UNIT	PAPER NUMBER
			3765	

DATE MAILED: 12/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

## **DETAILED ACTION**

### ***Response to Amendment***

1. This is in response to amendment sent on 08/20/04. Claims 1, 8 and 12 have been amended. All the claims are allowable over prior art, but there are some claims and specification objections based on the amendments made 08/20/04.

### ***Specification***

2. The abstract of the disclosure is objected to because there is no terminology in the specification giving antecedent basis for the cleaning layer being called the second layer. Correction is required. See MPEP § 608.01(b).

3. The abstract of the disclosure is objected to because there is no terminology in the specification giving antecedent basis for the elongated member being "planar". Correction is required. See MPEP § 608.01(b).

### ***Claim Objections***

4. Claim 1 is objected to because of the following informalities: a second layer is being claimed but no first layer is being claimed. Appropriate correction is required.

### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alissa L. Hoey whose telephone number is (703) 308-6094. The examiner can normally be reached on M-F (8:00-5:30)Second Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert can be reached on (703) 305-1025. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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